AMENDMENTS TO THE SPECIFICATION

On page 12, please replace paragraph [0056] with the following amended paragraph as set forth below.

[0056] Nodes that are adjacent to one another are linked. Each incremental traversal across network 100 locates a node that is linked to the node that was previously located. Each located node ~~that~~ is linked to an adjacent, previously located node. A next node is adjacent and linked to the located node, and will be checked in the next increment. After the next increment, the next node becomes the located node. If for any located node, the next node is the previous node, then that node is an end node. For example, at the increment where the located node is a first firewall 130, the previous node is the source node 102. Depending on the direction of the forward traversal, the next node is either a first sub-network 110, or a second sub-network 112.